

IN THE SPECIFICATION:

Supplemental to the changes made to the specification in the June 8, 2005 Amendment, please replace the Summary of Invention section on page 3 line 22 through page 4, line 3 with the following amended section:

--It is an object of the invention to solve the above problems and to provide a facsimile apparatus for reading images of original sheets in which both-side and one-side original sheets exist mixedly and transmitting them to a receiver station, including reading means for reading the images on both sides of the original sheet, discrimination means for discriminating whether the images on both sides read by the reading means have effective image information or not, and control means adapted for selectively determining use of a both-side transmitting procedure if both sides of the original sheet have effective image information or use of a one-side transmitting procedure if both sides of the original sheet do not have effective image information, for each transmission of one original sheet, in accordance with a result of the discrimination of the discriminating means, and for transmitting to the receiver station both-side transmission control information including a page number and information regarding front or reverse side of the original sheet, for each side of the original sheet, when the both-side transmitting procedure is used, and omitting the transmission of the both-side transmission control information, so that the page number is not transmitted to the receiver station, when the one-side transmitting procedure is used.

It is a further object of the invention to provide a facsimile apparatus for reading images of original sheets in which both-side and one-side original sheets exist mixedly

and transmitting them to a receiver station, including reading means for reading the images on both sides of the original sheet, means for discriminating whether the images on both sides read by the reading means have effective image information or not; and control means adapted for selectively determining use of a both-side transmitting procedure if both sides of the original sheet have effective image information or use of a one-side transmitting procedure if both sides of the original sheet do not have effective image information, for each transmission of one original sheet, in accordance with a result of the discrimination of the discriminating means, and for transmitting to the receiver station a value to be allocated to the front side when it is assumed that the one-side original sheet is the both-side original sheet, as a page number of the one-side original sheet, in case the one-side transmitting procedure is used.

It is yet another objection of the invention to provide a control method of a facsimile apparatus for reading images of original sheets in which both-side and one-side original sheets exist mixedly and transmitting them to a receiver station, including a reading step of reading the images on both sides of the original sheet, a step of discriminating whether the images on both sides read by the reading step have effective image information or not, and a control step adapted for selectively determining use of a both-side transmitting procedure if both sides of the original sheet have effective image information or use of a one-side transmitting procedure if both sides of the original sheet do not have effective image information, for each transmission of one original sheet, in accordance with a result of the discrimination in the discriminating step, and for transmitting to the receiver station both-side transmission control information including a page number and information regarding front or reverse side of the original sheet, for each side of the original sheet, when the both-side transmitting procedure is

used, and omitting the transmission of the both-side transmission control information, so that the page number is not transmitted to the receiver station, when the one-side transmitting procedure is used.

It is still another object of the invention to provide a control method of a facsimile apparatus for reading images of original sheets in which both-side and one-side original sheets exist mixedly and transmitting them to a receiver station, including a reading step of reading the images on both sides of the original sheet, a step of discriminating whether the images on both sides read by the reading step have effective image information or not, and a control step adapted for selectively determining use of a both-side transmitting procedure if both sides of the original sheet have effective image information or use of a one-side transmitting procedure if both sides of the original sheet do not have effective image information, for each transmission of one original sheet, in accordance with a result of the discrimination in the discriminating step, and for transmitting to the receiver station a value to be allocated to the front side when it is assumed that the one-side original sheet is the both-side original sheet, as a page number of the one-side original sheet, in case the one-side transmitting procedure is used.

It is another object of the invention to provide a storage medium readable by a computer, storing a control program of a facsimile apparatus for reading images of original sheets in which both-side and one-side original sheets exist mixedly and transmitting them to a receiver station, the control program including a reading step of reading the images on both sides of the original sheet, a step of discriminating whether the images on both sides read by the reading step have effective image information or not, and a control step adapted for selectively determining use of a both-side transmitting procedure if both sides of the original sheet have

effective image information or use of a one-side transmitting procedure if both sides of the original sheet do not have effective image information, for each transmission of one original sheet, in accordance with a result of the discrimination in the discriminating step, and for transmitting to the receiver station both-side transmission control information including a page number and information regarding front or reverse side of the original sheet, for each side of the original sheet, when the both-side transmitting procedure is used, and omitting the transmission of the both-side transmission control information, so that the page number is not transmitted to the receiver station, when the one-side transmitting procedure is used.

It is a further object of the invention to provide a storage medium readable by a computer, storing a control program of a facsimile apparatus for reading images of original sheets in which both-side and one-side original sheets exist mixedly and transmitting them to a receiver station, the control program including a reading step of reading the images on both sides of the original sheet, a step of discriminating whether the images on both sides read by the reading step have effective image information or not, and a control step adapted for selectively determining use of a both-side transmitting procedure if both sides of the original sheet have effective image information or use of a one-side transmitting procedure if both sides of the original sheet do not have effective image information, for each transmission of one original sheet, in accordance with a result of the discrimination in the discriminating step, and for transmitting to the receiver station a value to be allocated to the front side when it is assumed that the one-side original sheet is the both-side original sheet, as a page number of the one-side original sheet, in case the one-side transmitting procedure is used. --